11-09-06

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ication of: Daley et al. Confirmation No.:

Serial No.:

10/591,735

Art Unit:

1648

Filed:

August 31, 2006

Examiner:

Unassigned

For:

4-METHYLPYRAZOLE FOR INHIBITING ALCOHOL

Attorney Docket No.: 11594-003-999 (CAM: 471273-999001)

TOXICITY IN TYPE 2

ALCOHOL DEHYDROGENASE-**DEFICIENT INDIVIDUALS**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 C.F.R. §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the application.

1.	Enclos	ures accompanying this Information Disclosure Statement are:
	1a.	A list of all patents, publications, applications, or other information submitted for consideration by the office.
	1 b .	A legible copy of:
		Each publication or that portion which caused it to be listed on the PTO-1449;
		For each cited pending unpublished U.S. application, the application specification including the claims, and any drawing of the application, or portion of the application which caused it to be listed on the PTO-1449 including any claims directed to that portion that have been checked to be unavailable at the USPTO's private PAIR system;
		An English language copy of search report(s) from a counterpart foreign application or PCT International Search Report;
		Explanations of relevancy (ATTACHMENT 1(d), hereto) or English language abstracts of the non-English language publications;
		All other information or portion which caused it to be listed on the PTO-1449.
	lc.	Pursuant to 37 C.F.R. § 1.98(a)(2)(ii), copies of the cited U.S. patents and U.S. patent application publications are not submitted herewith unless required by the office.
	1d.	Pursuant to 1287 OG 163, copies of cited pending unpublished applications that are available at the USPTO's private PAIR system are not submitted herewith.

2.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(b): Within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);					
		Within three months of the date of entry of the national stage as set forth in §1.491 is an international application;					
		Before the mailing of the first Office action on the merits;					
		Before the mailing of a first Office action after the filing of a request for continued examination under §1.114.					
3.	C.F.R.	This Information Disclosure Statement is filed under 37 C.F.R. §1.97(c) after the period ed in 37 C.F.R §1.97(b), but before the mailing date of any of a final action under 37 §1.113, a notice of allowance under 37 C.F.R. §1.311 or an action that otherwise closes ution in the application.					
		(Check either Item 3a or 3b)					
	3a.	☐ The Certification Statement in Item 5 below is applicable. Accordingly, no fee is required.					
	3b.	The \$180.00 fee set forth in 37 C.F.R. §1.17(p) in accordance with 37 C.F.R. §1.97(c) is:					
		 enclosed. to be charged to Jones Day Deposit Account No. 50-3013. 					
		(Item 3b to be checked if any reference known for more than 3 months)					
4.	☐ specifi	This Information Disclosure Statement is filed under 37 C.F.R. §1.97(d) after the period ed in 37 C.F.R. §1.97(c), but on or before the date of payment of the issue fee.					
	The Ce	ertification Statement in Item 5 below is applicable.					
		The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.					
		to be charged to Jones Day Deposit Account No. 50-3013.					
5.		Certification Statement (applicable if Item 3a or Item 4 is checked):					
		(Check either Item 5a or 5b)					
	5a.	In accordance with 37 C.F.R. §1.97(e)(1), it is certified that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.					
	5b.	Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not received by any individual designated in 37 C.F.R. §1.56(c) more than thirty days prior to the filing of this information disclosure statement.					
	5c.	Pursuant to 37 C.F.R. §1.704(d), each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not received by any individual designated in 37 C.F.R. §1.56(c) more than thirty days prior to the filing of this information disclosure statement.					

6.		This application is a continuation application under 37 C.F.R. §1.53(b) or (d).					
		(Check appropriate Items 6a, 6b and/or 6c)					
	6a.	A Petition to Withdraw from issue under 37 C.F.R. §1.313(b)(5) is concurrently filed herewith.					
	6b.	Copies of publications listed on Form PTO-1449 from prior application Serial No., filed on, of which this application claims priority under 35 U.S.C. §120, are not being submitted pursuant to 37 C.F.R. §1.98(d).					
	6c.	Copies of the publications listed on Form PTO-1449 were not previously cited in prior application Serial No. , filed on , and are provided herewith.					
7.		This is a Supplemental Information Disclosure Statement. (Check Item 7a)					
	7a.	This Supplemental Information Disclosure Statement under 37 C.F.R. §1.97(f) supplements the Information Disclosure Statement filed on . A bona fide attempt was made to comply with 37 C.F.R. §1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental Information Disclosure Statement can be considered as if properly filed on .					
8.	underst	In accordance with 37 C.F.R. §1.98, a concise explanation of what is presently tood to be the relevance of each non-English language publication is:					
	(Check Item 8a, 8b, or 8c)						
	8a.	Satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office.					
	8b.	Set forth in the application.					
	8c.	Enclosed as an attachment hereto.					
9.		The Commissioner is authorized to charge any additional fee required or credit any yment for this Information Disclosure Statement and/or Petition to Jones Day Deposit at No. 50-3013.					
10.	than a s	No admission is made that the information cited in this Statement is, or is considered to erial to patentability and no representation is made that a search has been made (other search report of a foreign counterpart application or PCT International Search Report if sed herewith). 37 C.F.R. §§1.97(g) and (h).					
Date:	Nov	Respectfully submitted, rember 7, 2006 September 7, 2006 September 7, 2006					
-		Roger C. Rich (Reg. No.) Nikolaos C. George (Reg. No. 39,201)					
		JONES DAY 222 East 41st Street New York, New York 10017 (212) 326-3939					

6.		This application is a continuation application under 37 C.F.R. §1.53(b) or (d).
		(Check appropriate Items 6a, 6b and/or 6c)
	6a.	A Petition to Withdraw from issue under 37 C.F.R. §1.313(b)(5) is concurrently filed herewith.
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10.	than a	No admission is made that the information cited in this Statement is, or is considered to terial to patentability and no representation is made that a search has been made (other search report of a foreign counterpart application or PCT International Search Report if ted herewith). 37 C.F.R. §§1.97(g) and (h).
Date:	No	Respectfully submitted, France Company Compan
		(212) 326-3939



LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)

ATT	Y. DOCKET NO.	APPLICATION NO.
11594	4-003-999	10/591,735
APPI	LICANT	
Daley	ı et al.	
FILI	NG DATE	ART UNIT
Augu	st 31, 2006	1648

			U.S. PATI	ENT DOCUMENTS	
*Examiner Initials		Document Number	Date mm/dd/yy	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A01				

		I	FOREIGN	PATENT DOCUMENTS		
*Examiner Initials		Foreign Patent Document Country Code, Number, Kind Code (if known)	Date mm/dd/yy	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т
	B01	JP S57-106620	07/02/1982	Takara Shuzo Co., Ltd.		

*Examiner Initials		Include name of the author (in CAPITAL LETTERS), (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т
THE STATE OF THE S	C01	BLOMSTRAND et al. (1970) Life Sciences 9(2): 631-640	
	C02	GOEDDE et al. (1992) Hum. Genet. 88: 344-346	
	C03	INOUE et al. (1984) Alcoholism Clinical & Experimental Research 8: 319-322	
······································	C04	INOUE et al. (1985) Japan J. Pharmacol. 38: 43-48	
	C05	JACOBSEN et al. (1988) Alcoholism: Clinical and Experimental Research 12: 516-522	<u> </u>
	C06	JACOBSEN et al. (1996) Alcoholism: Clinical and Experimental Research 20: 804-809	
	C07	LINDROS et al. (1981) Alcoholism: Clinical & Experimental Research 5: 528-530	
	C08	OHIRA (1996) Alcohol Clin. Exp. Res. 20: 378a-382a	
	C09	RYDBERG et al. (1972) Acta pharmacol. et toxicol. 31: 421-432	
	C10	SARKOLA et al. (2002) Alcoholism: Clinical and Experimental Research 26: 239-245	
	C11	SCALLEY et al. (2002) American Family Physician 66: 807-812	
	C12	STOWELL (1979) Clin. Chim. Acta. 98: 201-5	
	C13	TAKESHITA et al. (2000) Cancer Lett. 149: 69-76	
	C14	VAKEVAINEN et al. (2001) Alcoholism: Clinical and Experimental Research 25: 829-834	
	C15	WARD et al. (1994) Alcohol and Alcoholism 29: 433-438	
	C16	WILKIN et al. (1988) J. Invest. Dermatol. 91: 117-119	
<u> </u>	C17	XIAO et al. (1995) J. Clin. Invest. 96: 2180-2186	<u> </u>

CAJD-533184v1

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.